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**Phone Number:** (650) 812-3434  
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**RE: Our Ref:** PA2754US

**Date:** November 13, 2006

**Total pages:** 6 (includes cover sheet)

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/840,153	<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b> <b>NOV 13 2006</b>
	Filing Date	May 5, 2004	
	First Named Inventor	Timothy D. Twerdahl	
	Art Unit	2629	
	Examiner Name	Hjerpe	
Total Number of Pages in This Submission	5	Attorney Docket Number	PA2754US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Total page number does not include fax cover sheet, if any.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or individual name	Carr & Ferrell LLP Cust. No. 22830	
Signature	<i>Kenneth M. Kaslow</i>	
Date	November 13, 2006	

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Kenneth M. Kaslow	
Signature	<i>Kenneth M. Kaslow</i>	Date
		November 13, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Twerdahl  
APPLICATION NO.: 10/840,153  
FILING DATE: May 5, 2004  
TITLE: Analog Input Mapping for Hand-Held Computing Devices  
EXAMINER: Hjerpe  
ART UNIT: 2629  
ATTY. DKT. NO: PA2754US

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CERTIFICATE OF FACSIMILE

I hereby certify that this paper is being faxed to the U.S. Patent Office on 1.571.273.8300 on November 13, 2006.

*Kenneth M. Kaslow*

Kenneth M. Kaslow

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Under 37 C.F.R. §§ 1.56, and 1.97-1.98

Enclosed herewith is form PTO-SB-08, which lists several patent publications. The Examiner is requested to make these references of official record in the application. The references cited may be material to examination of the application and are submitted in compliance with Applicants' duty of disclosure as defined by 37 C.F.R. § 1.56. No representation is made or intended as to the completeness of this list, nor is the

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inclusion of any reference on this list an admission that it is prior art or pertinent to this application. No action has been rendered thus no fee is due.

Respectfully submitted,  
Timothy Twerdahl

November 13, 2006

By:

Kenneth M. Kaslow

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Substitute for form 1449-PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	10/840,153
		Filing Date	05-05-2004
		First Named Inventor	TWERDAHL, TIMOTHY D.
		Art Unit	2629
		Examiner Name	HJERPE, RICHARD A
Sheet 1 of 1	Attorney Docket Number	PA2754US	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5708562	01-13-1998	Agata et al.	
		US- 6433777	08-13-2002	Sawyer	
		US- 6462942	10-08-2002	McClendon et al.	
		US- 5894301	04-13-1999	Seffernick	
		US- 6464585	10-15-2002	Miyamoto et al.	
		US- 6806865	10-19-2004	Oueslati et al.	
		US- 6563487	05-13-2003	Martin et al.	
		US- 6724369	04-20-2004	Slotta	
		US- 6751312	06-15-2004	Kudoh	
		US- 6580418	06-17-2003	Grome et al.	
		US- 5877748	03-03-1999	Redlich	
		US-			
		US- 2002-0093328	07-18-2002	Maatta et al.	
		US- 2004-0252109	12-16-2004	Trent et al.	
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

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STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/840,153
Filing Date	05-05-2004
First Named Inventor	TWERDAHL, TIMOTHY D.
Art Unit	2629
Examiner Name	HJERPE, RICHARD A
Attorney Docket Number	PA2754US

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Examiner Initials*	Cite No. <sup>1</sup>	FOREIGN PATENT DOCUMENTS			
		Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>4</sup> (if known)			T <sup>5</sup>

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